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	Application No.	Applicant(s)		
	09/884,789	GASPAR ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Viet Q. Le	2667		
	VIELQ. LE	2007		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. X This communication is responsive to <u>04/01/2005</u> .				
2. The allowed claim(s) is/are <u>1-22</u> .				
3. The drawings filed on are accepted by the Examine	r.			
 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 				
Certified copies of the priority documents have been received in Application No.				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawin he header according to 37 CFR 1.121(c	igs in the front (not the	back) of	
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
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Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal Page	otant Application (DT)	152)	
Notice of Preferences Cited (170-032) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		J-152)	
_	Paper No./Mail Date	e		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 				
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allo	wance	
of Biological Material	9. 🗌 Other			
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Application/Control Number: 09/884,789

Art Unit: 2667

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-22 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art does not disclose or fairly suggest wherein an apparatus or a method having the following features of the invention:

Incrementing a back-off level counter in response to receiving back-off signal from another station on the network and decrementing the back off counter in response to successfully transmitting the frame as indicated in independent claims 1, 11, 16 & 22.

Accessing the back-off level counter through the host media access controller such that collision resolution can be monitored without snooping the signals over the network as indicated in independent claims 1, 11, 16 & 22.

It is noted that the closest prior art, Trachewsky et al. (U.S. 2001/0055311) shows and describes the back off scenarios and the back off counter when detection collision from the bus. However, Trachewsky fails to disclose all the underlined limitation as described above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Q. Le whose telephone number is 571-272-2246. The examiner can normally be reached on 8 AM -5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham can be reached on 571-272-3179. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VL

SUPERVISORY PATENT EXAMINER